

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L2 | 5 | (count\$4 updat\$5) near10(frequency) near4 ((GET) URL (POST)) near10 (request\$5 demand\$5) | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 07:02 |
| L3 | 79603 | ((denial adj3 service adj attack) DoS denial-of-service) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 07:49 |
| L4 | 156 | L3 and (count\$5 measur\$5 calculat\$5 comput\$5) near5 (HTTP GET POST) near5 (frequency counts number) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 07:49 |
| L5 | 79603 | ((denial adj3 service adj attack) (DoS) (denial-of-service)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 08:14 |
| L6 | 156 | L5 and (count\$5 measur\$5 calculat\$5 comput\$5) near5 (HTTP GET POST) near5 (frequency counts number) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 07:52 |
| L7 | 1226 | ((denial adj3 service adj attack) (denial-of-service)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 07:52 |
| L8 | 4 | L7 and (count\$5 measur\$5 calculat\$5 comput\$5) near5 (HTTP GET POST) near5 (frequency counts number) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 07:53 |
| L9 | 44 | L7 and (count\$5 measur\$5 calculat\$5 comput\$5) near5 (HTTP request) near5 (frequency counts number) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 08:13 |
| L10 | 2 | "6301618".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 08:03 |
| L11 | 0 | L7 and (count\$5 measur\$5 calculat\$5 comput\$5) near5 (HTTP) near5 (frequency counts number) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 08:13 |
| L12 | 354 | ((denial adj3 service adj attack) (DoS) (denial-of-service)).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 08:14 |

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| L13 | 120 | ((denial adj3 service adj attack) (denial-of-service)).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 09:10 |
| L14 | 59 | ((denial adj3 service adj attack) (denial-of-service))and (709/223,233,234,235.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 09:11 |
| S1 | 197 | (count\$4 record\$4 retriev\$4 sav\$4) near10 ((URL HTTP Webpage resource hyperlink) adj (request)) | USPAT | OR | ON | 2004/12/21 17:00 |
| S2 | 126 | ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4) | USPAT | OR | ON | 2004/04/06 07:54 |
| S3 | 0 | ((count\$4 record\$4 retriev\$4 sav\$4) near10 ((URL HTTP Webpage resource hyperlink) adj (request))) and ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4) | USPAT | OR | ON | 2004/04/02 15:10 |
| S4 | 5 | ((count\$4 record\$4) near3 ((URL HTTP Webpage resource hyperlink))) and ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4) | USPAT | OR | ON | 2004/04/02 15:11 |
| S5 | 303 | ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/05 15:11 |
| S6 | 0 | ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4)) and (((preventive defense) near3 (measure)) near10 (heck\$4 attack\$5 breakin\$4)) and (denial near5 service) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/05 15:10 |
| S7 | 0 | ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4)) and (((preventive defense) near3 (measure)) near10 (heck\$4 attack\$5 breakin\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/05 15:10 |
| S8 | 304 | ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4 AAA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/05 15:34 |
| S9 | 2 | "6484203".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 15:14 |
| S10 | 40 | ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4 AAA)) and (denial near5 service) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/05 15:31 |
| S11 | 2 | ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4 AAA)) and ((shut\$5) near (account access)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/05 15:32 |
| S12 | 2 | ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4 AAA)) and ((shut\$5) near (account access)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/05 15:32 |

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| S13 | 45022 | (shut\$5 clos\$5 holddown deny\$5) near5 (account access) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 15:34 |
| S14 | 10880 | (shut\$5 clos\$5 holddown deny\$5) adj (account access) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 15:42 |
| S15 | 21 | ((shut\$5 clos\$5 holddown deny\$5) adj (account access)) and ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4 AAA) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 15:35 |
| S16 | 19 | (shut\$5 holddown) adj (account) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 16:22 |
| S17 | 0 | (holddown) adj (account) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 16:05 |
| S18 | 29 | ((measure monitor count) near2(access\$4 frequency requests)) and (HTTP adj request)) and 709/223,233,234,235. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 16:19 |
| S19 | 0 | ((measure) adj (frequency near5 requests)) near15 (HTTP adj request)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 16:20 |
| S20 | 0 | ((measure) near10 (frequency near5 requests)) near15 (HTTP adj request)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 16:20 |
| S21 | 10 | (measure) near10 (HTTP adj request) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 16:21 |
| S22 | 0 | ((shut\$5 suspend) adj (account)) and (ISP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 16:23 |
| S23 | 26 | ((shut\$5 suspend) adj (account)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 16:23 |
| S24 | 260 | ((shut\$5 close drop suspend) adj (account)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 16:27 |
| S25 | 18 | ((shut\$5 close drop suspend) adj (account))) and ((IS adj provider)(ISP)(Internet adj servcie adj provider)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 16:27 |
| S26 | 260 | (authentica\$4 authoriz\$5 account\$5) and ((shut\$5 close drop suspend) adj (account)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/06 07:53 |

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| S27 | 16 | ((authenticat\$4 authoriz\$5 account\$5) and ((shut\$5 close drop suspend) adj (account))) and (HTTP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/05 16:30 |
| S28 | 426 | (suspend\$4) near5(account) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/06 08:45 |
| S29 | 426 | ((suspend\$4) near5(account)) and (authenticat\$4 authoriz\$5 account\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/06 08:49 |
| S30 | 0 | ((suspend\$4) near5(account)) and (authenticat\$4 authoriz\$5 account\$5) and (count\$4 record\$4 retriev\$4 sav\$4) near10 ((URL HTTP Webpage resource hyperlink) adj (request)) | USPAT | OR | ON | 2004/04/06 07:54 |
| S31 | 0 | ((suspend\$4) near5(account)) and (authenticat\$4 authoriz\$5 account\$5) and ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4) | USPAT | OR | ON | 2004/04/06 07:54 |
| S32 | 37 | ((suspend\$4) near5(account)) and (authenticat\$4 authoriz\$5 account\$5) and (attack\$4 hecker unauthorized) | USPAT | OR | ON | 2004/04/06 07:55 |
| S33 | 19 | ((suspend\$4) near5(account)) and (exponent\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/06 08:45 |
| S34 | 20 | ((suspend\$4) near5(account)) and (authenticat\$4 authoriz\$5 account\$5) and (Period near "10" (exponent\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/06 08:47 |
| S35 | 0 | ((suspend\$4) near5(account)) near10 Period near10 exponent\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/06 08:48 |
| S36 | 0 | (suspen\$6) near10 Period near10 exponent\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/06 08:49 |
| S37 | 1125 | Period near10 exponent\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/06 08:49 |
| S38 | 311 | Period near2 exponent\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/06 08:49 |
| S39 | 111 | (Period near2 exponent\$4) and (authenticat\$4 authoriz\$5 account\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/06 08:49 |
| S40 | 0 | (Dos DDos) same ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4) | USPAT | OR | ON | 2004/07/12 16:44 |
| S41 | 3 | (Dos DDos) same ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) | USPAT | OR | ON | 2004/07/12 16:45 |
| S42 | 3 | (Dos DDos (denial adj of adj service)) same ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) | USPAT | OR | ON | 2004/07/12 16:46 |

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| S43 | 3 | (Dos (denial adj of adj service adj attack)) same ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) | USPAT | OR | ON | 2004/07/12 16:47 |
| S44 | 3 | (DoS (denial adj of adj service adj attack)) same ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) | USPAT | OR | ON | 2004/07/12 16:47 |
| S45 | 0 | (denial adj of adj service adj attack) same ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) | USPAT | OR | ON | 2004/07/12 16:52 |
| S46 | 0 | denial adj of adj service adj attack | USPAT | OR | ON | 2004/07/12 16:51 |
| S47 | 0 | (denial adj3 service adj attack) same ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) | USPAT | OR | ON | 2004/07/21 13:28 |
| S48 | 5 | (denial adj3 service adj attack) and ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) | USPAT | OR | ON | 2004/07/12 16:56 |
| S49 | 1 | "6701438".pn. | USPAT | OR | ON | 2004/07/12 16:56 |
| S50 | 130 | denial adj3 service adj attack | USPAT | OR | ON | 2004/12/22 07:45 |
| S51 | 32 | (denial adj3 service adj attack) and ((updat\$5 count\$5) near5 (request\$5 command\$5)) | USPAT | OR | ON | 2004/07/21 13:26 |
| S52 | 3 | (denial adj3 service adj attack) and (AAA) | USPAT | OR | ON | 2004/07/21 13:26 |
| S53 | 0 | (denial adj3 service adj attack) and ((shut\$5 clos\$5 holddown deny\$5) adj (account access)) and ((measur\$4 monitor\$4) near5 ((Access adj frequency) (request adj frequency) bandwidth connectivity)) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4 AAA) | USPAT | OR | ON | 2004/07/21 13:35 |
| S54 | 111 | (denial adj3 service adj attack) and (attack\$4 hecker unauthorized) and (authentication authorization account\$4 AAA) | USPAT | OR | ON | 2004/07/21 13:36 |
| S55 | 19 | (denial adj3 service adj attack) same (attack\$4 hecker unauthorized) same(authentication authorization account\$4 AAA) | USPAT | OR | ON | 2004/07/21 14:02 |
| S56 | 1 | "6751668".pn. | USPAT | OR | ON | 2004/07/21 15:32 |
| S57 | 1 | "6701438".pn. | USPAT | OR | ON | 2004/07/21 16:08 |
| S58 | 1 | "6334121".pn. | USPAT | OR | ON | 2004/07/21 16:08 |
| S16 2 | 96 | (count\$4 record\$4 retriev\$4 sav\$4) near10 ((GET POST) adj (request)) | USPAT | OR | ON | 2004/12/21 17:02 |
| S16 3 | 9 | (count\$4 record\$4 retriev\$4 sav\$4) near10 ((GET) and (POST) adj (request)) | USPAT | OR | ON | 2004/12/21 17:08 |
| S16 4 | 0 | (count\$4 updat\$5) near10 (frequency) near4 (HTTP adj GET) and (HTTP adj POST) | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/21 17:10 |
| S16 5 | 5 | (count\$4 updat\$5) near10 (frequency) near4 (GET) and (POST) | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/12/22 07:00 |